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UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

BOX PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Docket No.: 907.0004USU (SL-057)

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Eric K. Hall, Thomas R. Giallorenzi, Richard B. Ertel, Christian  
Schlegel and Zachary Bagely

For: HYBRID SYNCHRONOUS SPACE/CODE MULTIPLE ACCESS  
SYSTEM USING AN ADAPTIVE ANTENNA SYSTEM

Enclosed are:

XXX Specification (26 pps.) consisting of: Description (23 pps); Claims (2 pps);  
Abstract (1 pp);

XXX 4 sheets of drawings;

\_\_\_ Declaration and Power of Attorney;

\_\_\_ An assignment of the invention: **Assignee Name: L-3 Communications Corporation** **Assignee Residence: 600 3<sup>rd</sup> Avenue, New York, New York 10016**, will be filed in due course;

\_\_\_ Information Disclosure Statement (with a copy of a patent);

\_\_\_ Form - PTO-1449;

\_\_\_ The undersigned attorney has verified that the application is entitled to a  
Small Entity Status; and

XXX Priority of U.S. Provisional Patent Application Serial No. 60/243,808, filed  
on October 27, 2000 is claimed under 35 U.S.C. §119(e);

\_\_\_ A Request and Certification under 35 U.S.C. 122(b)(2)(B)(i);

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$710.00
Total Claims	10 - 20 =	0	x \$18.00	\$0.00
Independent Claims	2- 3 =	0	x \$80.00	\$0.00
Multiple Dependent Claim Fee		x \$270.00 = \$0.00		
<b>TOTAL FILING FEE</b>		<b>\$710.00</b>		

1/2 FILING FEE FOR SMALL ENTITY	\$0.00
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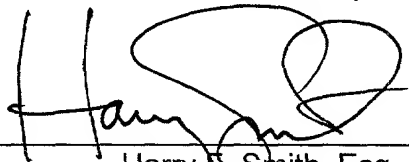
       No fee enclosed – filing by missing parts.

**XXX** A check in the amount of \$ 710.00 for the filing fee (710\$) is enclosed.

**XXX** The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

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April 12, 2001  
Date of Signature

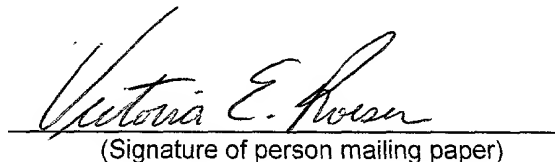


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**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EL754408755US**, service under 37 CFR §1.10 and is addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 on April 12, 2001.

Victoria E. Roeser  
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